03.21-05

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

DOCKET NO.: CRNT-0008

In Re Application of:

Paul A. Kline

Confirmation No.: 8256

Application No.: 09/765,910

Group Art Unit: 2632

Filing Date: January 19, 2001

Examiner: Phung Nguyen

METHOD OF ISOLATING DATA IN A POWER LINE COMMUNICATIONS

NETWORK

EXPRESS MAIL LABEL NO: EV 614723946 US

DATE OF DEPOSIT: March 18, 2005

|| ÊV614723946US

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 CFR § 1.56 and in accordance with 37 CFR §§ 1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 CFR § 1.56(b).

In accordance with § 1.97(b), since this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified application, within three months of the date of entry into the national stage of the above identified application as set forth in § 1.491, before the mailing date of a first Office Action on the merits of the above-identified application, or

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		before the mailing date of a first Office Action after the filing of request for				
		continued examination under § 1.114, no additional fee is required.				
	\boxtimes	In accordance with § 1.97(c), this Information Disclosure Statement is being				
		filed after the period set forth in § 1.97(b) above but before the mailing date of				
		either a Final Action under § 1.116 or a Notice of Allowance under § 1.311, or				
		before an action that otherwise closes prosecution in the application, therefore:				
		Certification in Accordance with § 1.97(e) is attached; or				
		The fee of $$180.00$ as set forth in $$1.17(p)$ is attached.				
		In accordance with § 1.97(d), this Information Disclosure Statement is being				
		filed after the mailing date of either a Final Action under § 1.113 or a Notice				
		of Allowance under § 1.311 but before, or simultaneously with, the payment				
		of the Issue Fee, therefore included are: Certification in Accordance with §				
		1.97(e); and the submission fee of §180.00 as set forth in § 1.17(p).				
	\boxtimes	Copies of reference numbers 33-53 listed on the attached Form PTO-1449 are				
		enclosed herewith.				
	\boxtimes	Copies of reference numbers 1-32 listed on the attached Form PTO 1449 are				
•		not required to be submitted pursuant to 37 CFR § 1.98(a)(2)(i).				
•		Copies of references - are not being submitted because				
		they were previously cited by or submitted to the U.S. Patent and				
		Trademark Office in patent application number , filed for				
		which a claim for priority under 35 U.S.C. § 120 has been made in the				
		instant application.				
\boxtimes	The refollov	elevance of those listed references which are not in the English language is as				

English language abstracts have been provided for those listed references which are not in the English language.

Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050. This form is submitted in duplicate.

Date: March 18, 2005

Vincent J. Roccia Registration No. 43,887

WOODCOCK WASHBURN LLP One Liberty Place - 46th Floor Philadelphia, PA 19103 Telephone: (215) 568-3100

Facsimile: (215) 568-3439



N THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Form PTO-1449 Modified

List of Patent and Publications Cited by Applicant (Use several sheets if necessary)

U.S. Department of Commerce Patent and Trademark Office

Docket No.
CRNT-0008

Application No. 09/765,910

Applicant Paul A. Kline

Filing Date January 19, 2001 Group 2632

Confirmation No. 8256

U. S. PATENT DOCUMENTS

Examiner		Document	D. 4	D.T.		6.1.1
Initial		No.	Date	Name	Class	Subclass
	1	6,229,434 B1	05/08/01	Knapp et al.	340	310.01
	2	6,243,413	06/05/01	Beukema	375	222
	3	6,243,571	06/05/01	Bullock et al.	455	402
	4	6,255,805	07/03/01	Papalia et al.	323	207
	5	6,255,935	07/03/01	Lehmann et al.	340	310.07
	6	6,275,144	08/14/01	Rumbaugh	340	310.01
	7	6,300,881	10/09/01	Yee et al.	340	870.02
	8	6,313,738	11/06/01	Wynn	340	310.03
	9	6,335,672	01/01/02	Tumlin et al.	336	175
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	11	6,449,318	09/10/02	Rumbaugh	375	309
-	12	6,492,897 B1	12/10/02	Mowery, Jr.	340	310.01
	13	6,507,573	01/14/03	Brandt et al.	370	335
	14	6,515,485	02/04/03	Bullock et al.	324	601
	15	6,522,626	02/18/03	Greenwood	370	208
	16	6,522,650	02/18/03	Yonge, III et al.	370	390
	17	6,549,120	04/15/03	De Buda	340	310.01
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	19	6,611,134	08/26/03	Chung	324	74
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EXAMINER	DATE CONSIDERED



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	No.	Date	Name	Class	Subclass
21	6,650,249	11/18/03	Meyer et al.	340	870.02
22	6,667,685	12/23/03	Wasaki et al.	340	310.03
23	6,668,058	12/23/03	Grimes	379	322
24	6,686,832	02/03/04	Abraham	340	310.01
25	6,785,532	08/31/04	Rickard	455	402
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31	2003/0149784 A1	08/07/03	Ide	709	231
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	22 23 24 25 26 27 28 29 30 31	No. 21 6,650,249 22 6,667,685 23 6,668,058 24 6,686,832 25 6,785,532 26 6,785,592 27 6,788,745 28 2003/0090368 A1 29 2003/0103307 A1 30 2003/0107477 A1 31 2003/0149784 A1	No. Date 21 6,650,249 11/18/03 22 6,667,685 12/23/03 23 6,668,058 12/23/03 24 6,686,832 02/03/04 25 6,785,532 08/31/04 26 6,785,592 08/31/04 27 6,788,745 09/07/04 28 2003/0090368 A1 05/15/03 29 2003/0103307 A1 06/05/03 30 2003/0107477 A1 06/12/03 31 2003/0149784 A1 08/07/03	No. Date Name 21 6,650,249 11/18/03 Meyer et al. 22 6,667,685 12/23/03 Wasaki et al. 23 6,668,058 12/23/03 Grimes 24 6,686,832 02/03/04 Abraham 25 6,785,532 08/31/04 Rickard 26 6,785,592 08/31/04 Smith et al. 27 6,788,745 09/07/04 Lim et al. 28 2003/0090368 A1 05/15/03 Ide 29 2003/0103307 A1 06/05/03 Dostert 30 2003/0107477 A1 06/12/03 Ide 31 2003/0149784 A1 08/07/03 Ide	No. Date Name Class 21 6,650,249 11/18/03 Meyer et al. 340 22 6,667,685 12/23/03 Wasaki et al. 340 23 6,668,058 12/23/03 Grimes 379 24 6,686,832 02/03/04 Abraham 340 25 6,785,532 08/31/04 Rickard 455 26 6,785,592 08/31/04 Smith et al. 700 27 6,788,745 09/07/04 Lim et al. 375 28 2003/0090368 A1 05/15/03 Ide 340 29 2003/0103307 A1 06/05/03 Dostert 361 30 2003/0107477 A1 06/12/03 Ide 340 31 2003/0149784 A1 08/07/03 Ide 709

A TRACE			
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FOREIGN PATENT DOCUMENTS

Examiner					Translation
Initial		Document No.	Date	Country	YES NO
	33	100 08 602 A1	06/07/01	DE	X abstract & Ind. Claim
	34	100 12 235 C2	12/20/01	DE	X abstract & Ind. Claim
	35	100 26 930 C2	01/30/03	DE	X abstract & Ind. Claim
	36	100 26 931 C2	01/23/03	DE	X abstract & Ind. Claim
	37	100 42 958 C2	01/16/03	DE	X abstract & Ind. Claim
	38	100 47 648 A1	04/25/02	DE	X abstract & Ind. Claim
	39	100 48 348 C2	11/28/02	DE	X abstract & Ind. Claim
	40	100 59 564 A1	09/12/02	DE	X abstract & Ind. Claim
	41	100 61 584 A1	06/20/02	DE	X abstract & Ind. Claim
	42	100 61 586 A1	06/20/02	DE	X abstract & Ind. Claim
	43	101 00 181 A1	07/18/02	DE	X abstract & Ind. Claim
	44	1 075 091 A1	02/07/01	EP	X abstract & Ind. Claim
	45	1 213 849 A1	06/12/02	EP	X abstract & Ind. Claim
	46	1 217 760 A1	06/26/02	EP	X abstract & Ind. Claim
	47	01/08321 A1	02/01/01	WO	X abstract & Ind. Claim
	48	01/50625, A2, A3	07/12/01	WO	X abstract & Ind. Claim

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Initial		Document No.	Date	Country	YES NO	
4	49	01/50628 A1	07/12/01	WO	X abstract & Ind. Claim	
	50	01/50629 A1	07/12/01	WO	X abstract & Ind. Claim	
:	51	01/63787 A1	08/30/01	WO	X abstract & Ind. Claim	
	52	02/17509 A1	02/28/02	WO	X abstract & Ind. Claim	
	53	02/37712 A1	05/10/02	WO	X abstract & Claims	
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